

PTO/SB/08A

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

Sheet 1 of 1

Application Number.: 10/002,085
 Filing Date: November 1, 2001
 First Named Inventor: Goetzinger et al.
 Art Unit: 2661
 Examiner Name: Unassigned
 Attorney Docket Number.: ROC920010202US1

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns or Lines Where Relevant Passages or Figs. Appear
D.S.		US - 5,905,730	05/18/1999	Yang et al.	
DB		US - 6,160,812	12/12/2000	Bauman et al.	
D.S.		US - 6,810,043 B1	10/26/2004	Naven et al.	
DB		US - 6,810,426 B2	10/26/2004	Mysore et al.	

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Examiner Initials	Cite No. ¹	Foreign Patent Document Country ³ - Number ⁴ - Kind Code ⁵ Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns or Lines Where Relevant Passages or Figs. Appear	T ⁶

Examiner Signature	<i>D. S. Goetzinger</i>	Date Considered	9/14/05
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D.S.		US - 5,249,184	09/28/1993	Woest et al.	
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Examiner Signature	<u>D. Seri</u>	Date Considered	<u>9/19/05</u>
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D.S.		US - 4,621,359	11/04/1986	McMillen, Robert J.	
D.S.		US - 5,650,993	07/22/1997	Lakshman et al.	
D.S.		US - 6,067,301	05/23/2000	Aatresh, Deepak J.	
D.S.		US - 6,246,692	06/12/2001	Dai et al.	
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Examiner Signature	<i>D. Soria</i>	Date Considered	<i>9/14/05</i>
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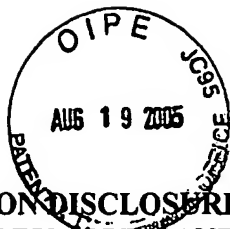
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D.S.		US 6,721,325 B1	04/13/2004	Brent G. Duckering et al	
D.S.		US 6,810,012 B1	10/26/2004	Nanying Yin et al	
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Examiner Name: Unassigned
Attorney Docket Number.: ROC920010202US1

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

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Examiner Signature	<i>A. Serin</i>	Date Considered	9/14/05
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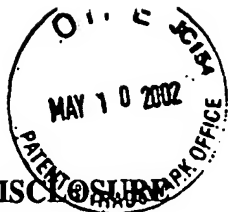
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Sheet 1 of 4

Application Number.: 10/002,085
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U.S. PATENT DOCUMENTS

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D.S.	AC	US -5548590A	08/20/1996	Robert H. Grant et al	
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D.S.	AH	US -5850399A	12/15/1998	Mahesh Ganmukhi et al	
D.S.	AI	US -5926459A	07/20/1999	J. Bryan Lyles et al	
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D.S.	AN	EP0859492A2	08/19/1998	Duffield et al		X
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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and or country where published.	T ²
D.S.	AS	U.S. Patent Application Serial No. 10/102,166 filed March 20, 2002, "Method and Apparatus for Improving the Fairness of New	
D.S.		Attaches to a Weighted Fair Queue in a Quality of Service (QoS) Scheduler"	
D.S.	AT	Abstract of Publication entitled "Design of packet-fair queuing schedulers using a RAM-based searching engine"	
D.S.		by HJ Chao et al, IEEE Journal on Selected Areas in Communications, Vol. 17, No. 6, pp. 1105-1126, June 1999	

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D.S.	BL	WO99/53647A2	10/21/1999	Nigel T. Poole et al		X
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D.S.	BN	WO01/20876A1	03/22/2001	Kent D. Benson et al		X

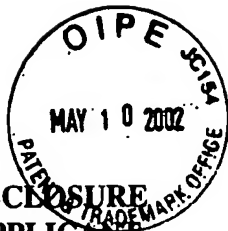
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D.S.	CA	US -6092115A	07/18/2000	Abhijit Choudhury et al	
D.S.	CB	US -6104700A	08/15/2000	Stephen Haddock et al	
D.S.	CC	US -6108307A	08/22/2000	Stephen McConnell et al	
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U.S. Department of Commerce, Patent and Trademark Office

Docket No.:

ROC920010202US1

Serial No.:

10/002,085

LIST OF RELEVANT ART CITED BY APPLICANT

(Use several sheets if necessary)

Applicant(s):

William John Goetzinger et al.

Filing Date:

11/01/01

Group:

2661

Patent Documents

*Examiner Initial		Document Number	Issue Date	Name	Class	Subclass	Filing Date If Appropriate
	AA						
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	AL							
	AM							
	AN							
	AO							
	AP							

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

D.S.	AR	U.S. Patent Application Serial No. 10/015,994, filed November 1, 2001, titled "Weighted Fair Queue Serving Plural Output Ports"
D.S.	AS	U.S. Patent Application Serial No. 10/015,760, filed November 1, 2001, titled "Weighted Fair Queue Having Adjustable Scaling Factor"
D.S.	AT	U.S. Patent Application Serial No. 10/016,518, filed November 1, 2001, titled "Weighted Fair Queue Having Extended Effective Range"

Examiner

Date Considered

D. Sori

9/15/05

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U.S. Department of Commerce, Patent and Trademark Office <div style="display: flex; align-items: center;"> <div> LIST OF RELEVANT ART CITED BY APPLICANT (Use several sheets if necessary) </div> </div>					Docket No.: ROC920010202US1		Serial No.: 10/002,085	
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					Filing Date: November 1, 2001		Group: 2661	
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	AP							
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)								
D-S-	AR	U.S. Patent Application Serial No. 10/004,373, filed November 1, 2001, titled "QoS Scheduler and Method for Implementing Peak Service Distance Using Next Peak Service Time Violated Indication"						
D-S-	AS	U.S. Patent Application Serial No. 10/002,416, filed November 1, 2001, titled "QoS Scheduler and Method for Implementing Quality of Service with Aging Time Stamps"						
D-S-	AT	U.S. Patent Application Serial No. 10/004,440, filed November 1, 2001, titled "QoS Scheduler and Method for Implementing Quality of Service with Cached Status Array"						
Examiner D. Sarin			Date Considered 9/15/05					
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.								

U.S. Department of Commerce, Patent and Trademark Office <div style="display: flex; align-items: center;"> <div> LIST OF RELEVANT ART CITED BY APPLICANT (Use several sheets if necessary) </div> </div>					Docket No.: ROC920010202US1		Serial No.: 10/002,085	
					Applicants: William John Goetzinger, et al			
					Filing Date: November 1, 2001		Group: 2661	
U.S. Patent Documents								
*Examiner Initial		Document Number	Issue Date	Name	Class	Subclass	Filing Date If Appropriate	
	AA							
	AB							
	AC							
	AD							
	AE							
	AF							
	AG							
	AH							
	AI							
	AJ							
	AK							
Foreign Patent Documents							Translation	
		Document Number	Date	Country	Class	Subclass	Yes	No
	AL							
	AM							
	AN							
	AO							
	AP							
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)								
DS	AR	U.S. Patent Application Serial No. 10/004,217, filed November 1, 2001, titled "QoS Scheduler and Method for Implementing Quality of Service Anticipating the End of a Chain of Flows"						
	AS							
	AT							
Examiner W. S. S. S.			Date Considered 9/15/05					
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U.S. Department of Commerce, Patent and Trademark Office LIST OF RELEVANT ART CITED BY APPLICANT (Use several sheets if necessary)					Docket No.: ROC920010202US1		Serial No.: unknown	
					Applicants: William John Goetzinger et al.			
					Filing Date: Herewith		Group: n/a	

1c971 U.S. SI. 10/002085

U.S. Patent Documents							
*Examiner Initial	Document Number	Issue Date	Name	Class	Subclass	Filing Date If Appropriate	
D.S.	AA	5,946,297	08/31/99	Calvignac et al.			
D.S.	AB	6,094,435	07/25/00	Hoffman et al.			
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	AH						
	AI						
	AJ						
	AK						

Foreign Patent Documents							Translation	
Document Number	Date	Country	Class	Subclass	Yes	No		
D.S. AL	99/35792	07/15/99	World					
D.S. AM	0 989 770 A1	03/29/00	Europe (with abstract)					
D.S. AN	2000183886A	06/30/00	Japan		(abstract only)			
D.S. AO	1 049 352 A2	11/02/00	Europe (with abstract)					
	AP							

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)	
AR	
AS	
AT	

Examiner <i>D. Sori</i>	Date Considered <i>9/15/05</i>
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